	Application No.	Applicant(s)
Notice of Allowability	10/525,798	HOMMI ET AL.
	Examiner	Art Unit
	Tyrone W. Smith	2837
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with COR REMAINS) CLOSED in or other appropriate community. This application is s	th the correspondence address— this application. If not included initiation will be mailed in due course. THIS
1. X This communication is responsive to amendment filed 8/2/0	<u>06</u> .	
2. ☑ The allowed claim(s) is/are <u>1-20</u> .		
 Acknowledgment is made of a claim for foreign priority und a)	been received. been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give: 	tted. Note the attached EXA s reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) including changes required by the Notice of Draftsperso		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	-	,
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of lat	formal Patent Application (DTO 452)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PTO-152) ummary (PTO-413),
3. 🔼 Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./	Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance

Application/Control Number: 10/525,798

Art Unit: 2837

DETAILED ACTION

Page 2

1. Claims 1-20 in condition for allowance.

2. The following is an examiner's statement of reasons for allowance: The prior art of

record does not disclose alone or in reasonable combination:

Regarding Claims 1 and 12, a torque restoration control module wherein a motor is

controlled by restoring an output torque, which has been limited by a first torque restriction

control module, at a specified time when the direction of change is upward for angular

acceleration detected by an angular acceleration measurement means when the slip or skid is

in the course of convergence

Regarding Claims 8 and 18, a torque restriction rate setting module that sets a limitation

value for the torque output to a drive shaft based on the degree of the detected slip or skid, and

a torque restriction rate correction module that when the amplitude of change in torque exceeds

a specific range of values or tolerances the motor is controlled using the set limitation value and

corrects the limitation value so the amplitude of change falls within the allowable ranges.

The prior arts of record relates to anti-skid or slip and ABS systems, however none of

the features/device in the current invention would be obvious to combine to a person skilled in

the art.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

Application/Control Number: 10/525,798 Page 3

Art Unit: 2837

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tyrone W. Smith whose telephone number is 571-272-2075. The examiner can normally be reached on weekdays from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley, can be reached on 571-272-2800 ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tyrone Smith Patent Examiner

Art Unit 2837

SUPERVISORY PATENT EXAMINER